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PTO/SB/05 (4/98)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 73310 75053

First Inventor or Application Identifier Howard W. DeMoore

Title Power Saving Automatic Zoned Dryer Apparatus and Meffet

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No. E1465447615US

	PPLICATION ELEMENTS upter 600 concerning utility patent application con	ntents	AD	DRESS TO	): Box Patent A		
	ee Transmittal Form (e.g., PTO/SB/17)	norna.	5.	Microficho	Washington.	gram <i>(Appendix)</i>	
E1   A	bmit an original and a duplicate for fee processing	ng)		_			
	ecification [Total Pages	13		cieotide and/ applicable, ali		Sequence Submission	
.,,	ferred arrangement set forth below) escriptive title of the Invention		·		mputer Readab	ole Copy	
	ross References to Related Applications		<b>h</b>	Ħ"	nor Cony (idont	ical to computer copy)	
	atement Regarding Fed sponsored R & D	)	b				
- R	eference to Microfiche Appendix		c	. Sta	atement verifyin	g identity of above copies	
1	ackground of the Invention			ACCOMP	ANYING APP	LICATION PARTS	
	rief Summary of the Invention		7.	Assignme	nt Papers (cove	er sheet & document(s))	
	rief Description of the Drawings (if filed)		8.		§3.73(b) Statem		
	etailed Description laim(s)		<b>1°</b> ⊨	☐ (when thei	re is an assigne	e) Attorney	
	ostract of the Disclosure		9	_ English Tr	anslation Docu	ment (if applicable)	
		10	10.		n Disclosure t (IDS)/PTO-144	Copies of IDS Citations	
4. Oath or D	eclaration [Total Pages	] ]	11.	Preliminar	y Amendment		
а. Г	Newly executed (original or copy)		12. V	•	ceipt Postcard	` '	
	Copy from a prior application (37 C.F	.R. § 1.63(d	D)	∟ ( <i>Snoula be</i> -, * Small Er	e specifically ite		
b. L_	(for continuation/divisional with Box 16 con	npleted)	13.	Statement	State	ement filed in prior application us still proper and desired	
	i. DELETION OF INVENTOR(S) Signed statement attached of	leleting		☐ <i>(PTO/SB/09</i> ☐ Certified (	Copy of Priority	· · ·	
	inventor(s) named in the prior		14.	•	priority is claim	• •	
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other:						
P. NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY PEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT							
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1/28).							
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:							
Continuation Divisional Continuation-in-part (CIP) of prior application No:/							
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied							
under Box 4b	, is considered a part of the disclosure of the	accompany	ing continu	uation or divis	ional application	and is hereby incorporated by	
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS							
	Tr. CORK	LOI ONDE					
	(Insert Customer No. or Attach bar code label here)						
Name	Harry J. Watson						
Locke Liddell & Sapp LLP							
Address	2200 Ross Ave., Ste. 2200						
	Dallas	· · · · · · · · · · · · · · · · · · ·	TX			75201	
Country	Tele	ephone 2	214 740	8713	Fax	214 740 8800	
Name (Print/Type) Harry J. Watson, Registration No. (Attorney/Agent) 29,985							
Signature					Date	August 25,2000	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE	TR	AN	SM	ITT	'AL
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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

(\$)871.00 TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date	August 25, 2000			
First Named Inventor	Howard W. DeMoore			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	73310 75053			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Fee	e Entit	Foe Bold			
Deposit Account 12-1781	Code	e (\$)	Cod		Fee Description	Fee Paid
Account Number 12-1781	105	130	205	65	Surcharge - late filing fee or oath	0.00
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00
Account Name						
	139	130		130	Non-English specification	0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		2,520		2,520	For filing a request for reexamination	0.00
a ITI named Francisco	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00
2. Payment Enclosed:  Check Order Other	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action	0.00
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00
	116	380	216	190	Extension for reply within second month	0.00
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month	0.00
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply within fifth month	0.00
101 690 201 345 Utility filing fee 345.00	119	300	219	150	Notice of Appeal	0.00
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00
107 480 207 240 Plant fling fee  108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00
	140	110	240	55	Petition to revive - unavoidable	0.00
SUBTOTAL (1) (\$) 345.00	141	1,210	241	605	Petition to revive - unintentional	0.00
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00
Fee from Ext <u>ra Claims below</u> <u>Fee Paid</u>	143	430	243	215	Design issue fee	0.00
Total Claims 51 -20** = 31 × 9 = 279	144	580	244	290	Plant issue fee	0.00
Independent 6 - 3** = 3 x 39 = 117	122	130	122	130	Petitions to the Commissioner	0.00
Multiple Dependent 130 = 130	123	50	123	50	Petitions related to provisional applications	0.00
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	0.00
Code (\$) Code (\$)				=	property (times number of properties)	0.00
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be	
109 78 209 39 ** Reissue independent claims					examined (37 CFR § 1.129(b))	0.00
over original patent	Other	fee (sp	ecify)			0.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)			0.00
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SUBTOTAL (2) (\$) 526.00	Redu	ced by	Basic	Filing (	Fee Paid SUBTOTAL (3) (\$) O.(	)0
SUBMITTED BY Complete (if applicable)						
Nome (Registration No. 20 005 Telephone 014 740 0000						

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Harry J. Watson	Registration No. (Attorney/Agent)	29,985	Telephone	214-740-8000	
Signature	Dan Water			Date	august 25, 2000	
	WARNING \					

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DeMoore, Howard W.

Filed: Herewith

For: Power Saving Automatic Zoned Dryer Apparatus and Method

Assistant Commissioner for Patents Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EL465447615US Date of Deposit 08/25/2000

I hereby state that the following attached papers or fees

Fee Transmittal; Utility Patent Application Transmittal; Specification; 10 sheets informal drawings; Declaration for Utility or Design Patent Application (unexecuted); Statement Claiming Small Entity Status - Independent Inventor (unexecuted); Statement Claiming Small Entity Status - Small Business Concern (unexecuted); Express Mail Certificate of Mailing; postcard acknowledgement; check in the amount of \$741.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jean Brown

Signature of person mailing paper or fee



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STATEMENT CLAIMING SMALL 37 CFR 1.9(f) & 1.27(b)) - INDEF	Docket Number (Optional) 73310 75053							
Applicant, Ratanteex and tenution: Howard W. DeMoore								
Application XX Rate at No.:								
Filedxxisxied: August 25, 200	Filedxx issued: August 25, 2000							
Title: Power Saving Automatic Zoned Dryer Apparatus and Method								
As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office described in:								
the specification filed herewith	n with title as listed above.							
x the application identified above	/e.							
the patent identified above.								
I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).								
Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:								
No such person, concern, or organization exists.								
Each such person, concern, or organization is listed below. Printing Research, Inc., 10954 Shady Trail, Dallas, TX 75220								
Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)  I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1 .28(b))								
Howard W. DeMoore  NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR						
Signature of inventor Signature of inventor Signature of inventor								
Date Date								

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN	Docket Number (Optional) 73310 75053					
·						
Applicants Rateintes, Sandantifier: Howard W. DeMoore						
ApplicationxxxRatentAto.:						
Title: Power Saving Automatic Zoned Dryer Apparatus and Method	· · · · · · · · · · · · · · · · · · ·					
I hereby state that I am  the owner of the small business concern identified below:  an official of the small business concern empowered to act on behalf of the concern identified below:						
NAME OF SMALL BUSINESS CONCERN Printing Research, Inc.						
ADDRESS OF SMALL BUSINESS CONCERN 10954 Shady Trail, Dallas, TX 75220						
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.						
I hereby state that rights under contract or law have been conveyed to and remain wit identified above with regard to the invention described in:	th the small business concern					
the specification filed herewith with title as listed above. the application identified above. the patent identified above.						
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).						
Each person, concern, or organization having any rights in the invention is listed belo  In the invention is listed below.  In the invention is listed below.  In the invention is listed below.	ow:					
Separate statements are required from each named person, concern or organization stating their status as small entities. (37 CFR 1.27)	having rights to the invention					
I acknowledge the duty to file, in this application or patent, notification of any change entitlement to small entity status prior to paying, or at the time of paying, the earliest of the fee due after the date on which status as a small entity is no longer appropriate. (37 CFR	issue fee or any maintenance					
NAME OF PERSON SIGNING Howard W. DeMoore						
TITLE OF PERSON IF OTHER THAN OWNER President						
ADDRESS OF PERSON SIGNING 10954 Shady Trail Dallas, TX 75220						
SIGNATURE DATE						